

FIG. 1

1 / 7

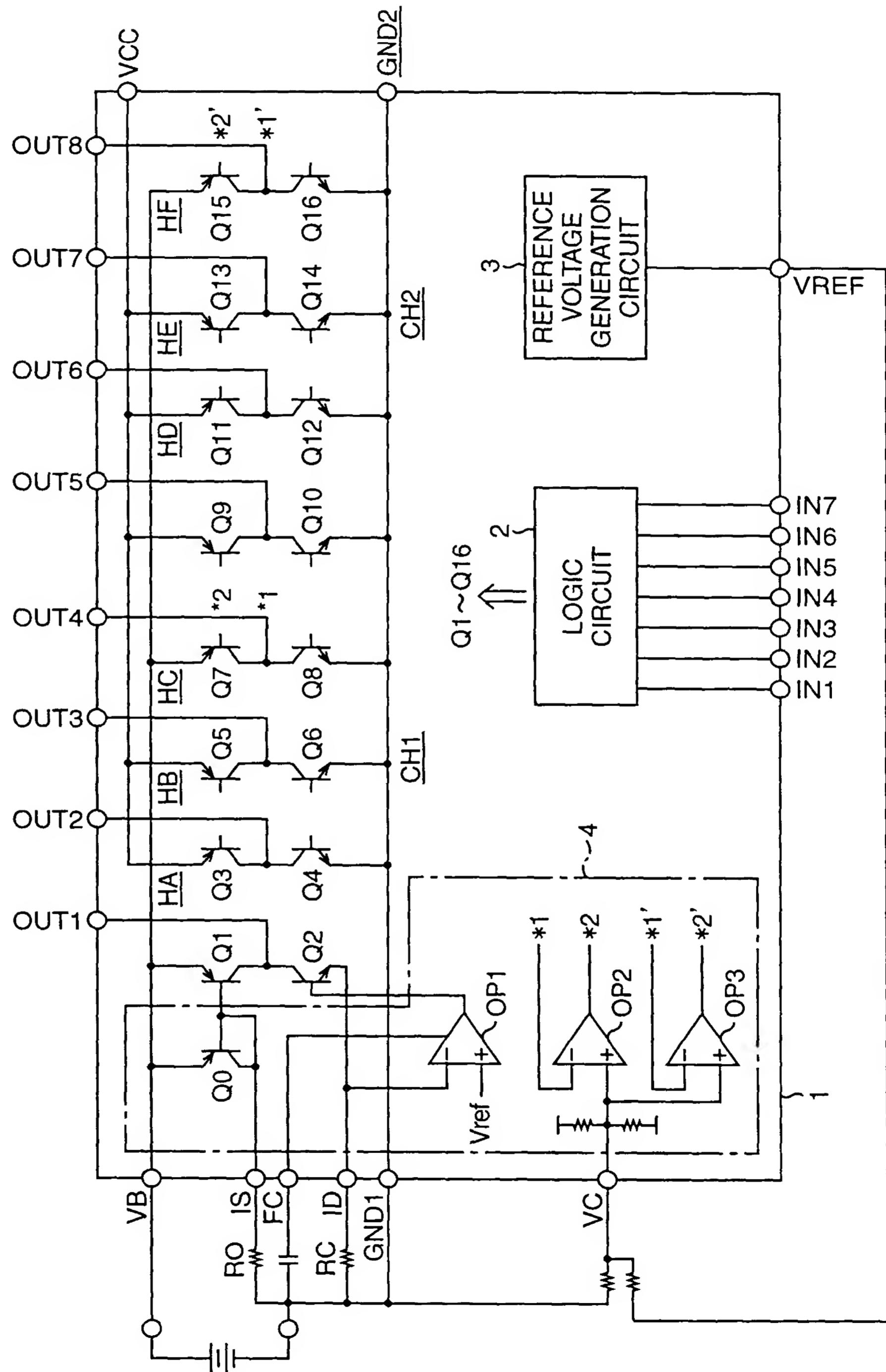


FIG. 2

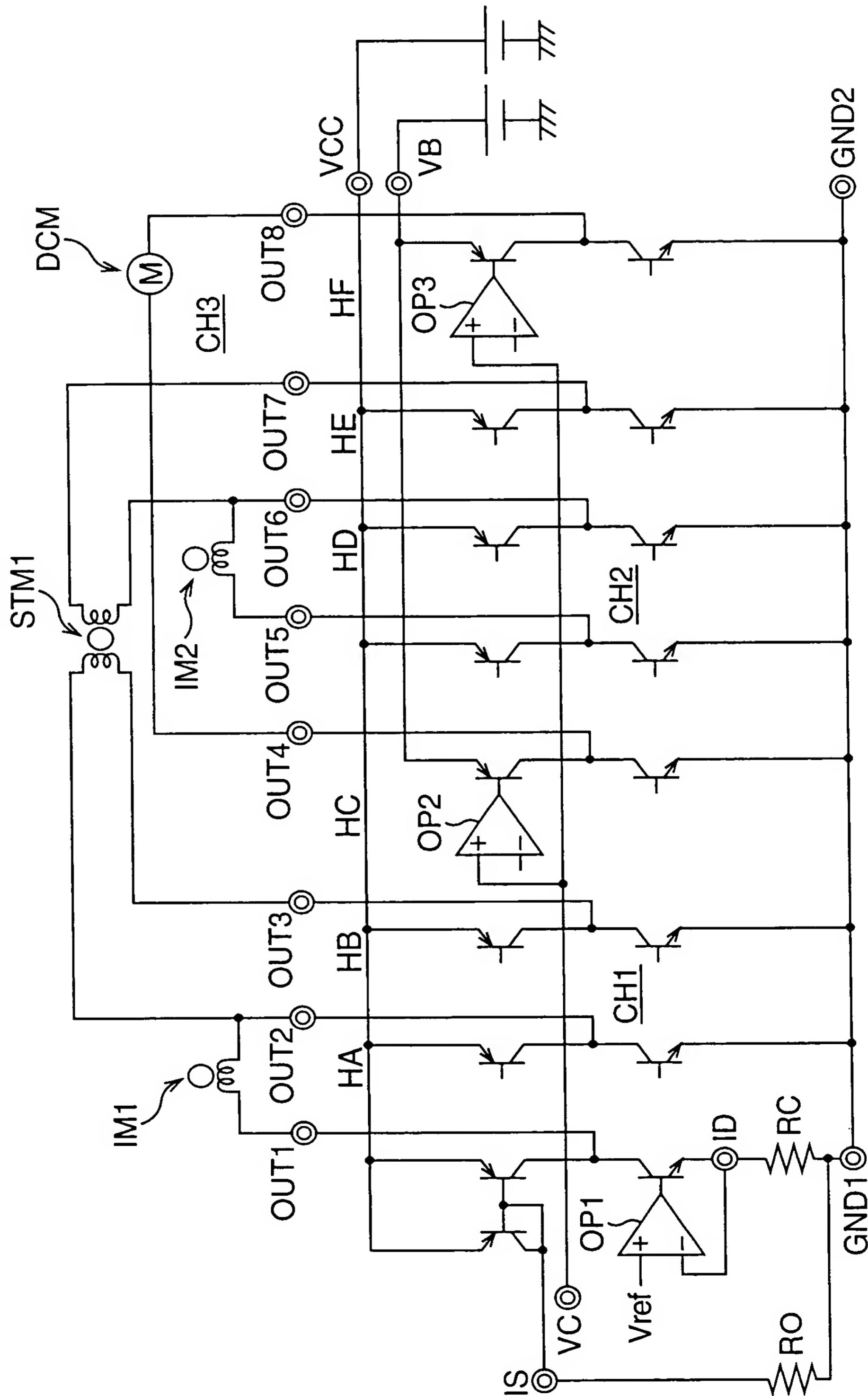


FIG. 3

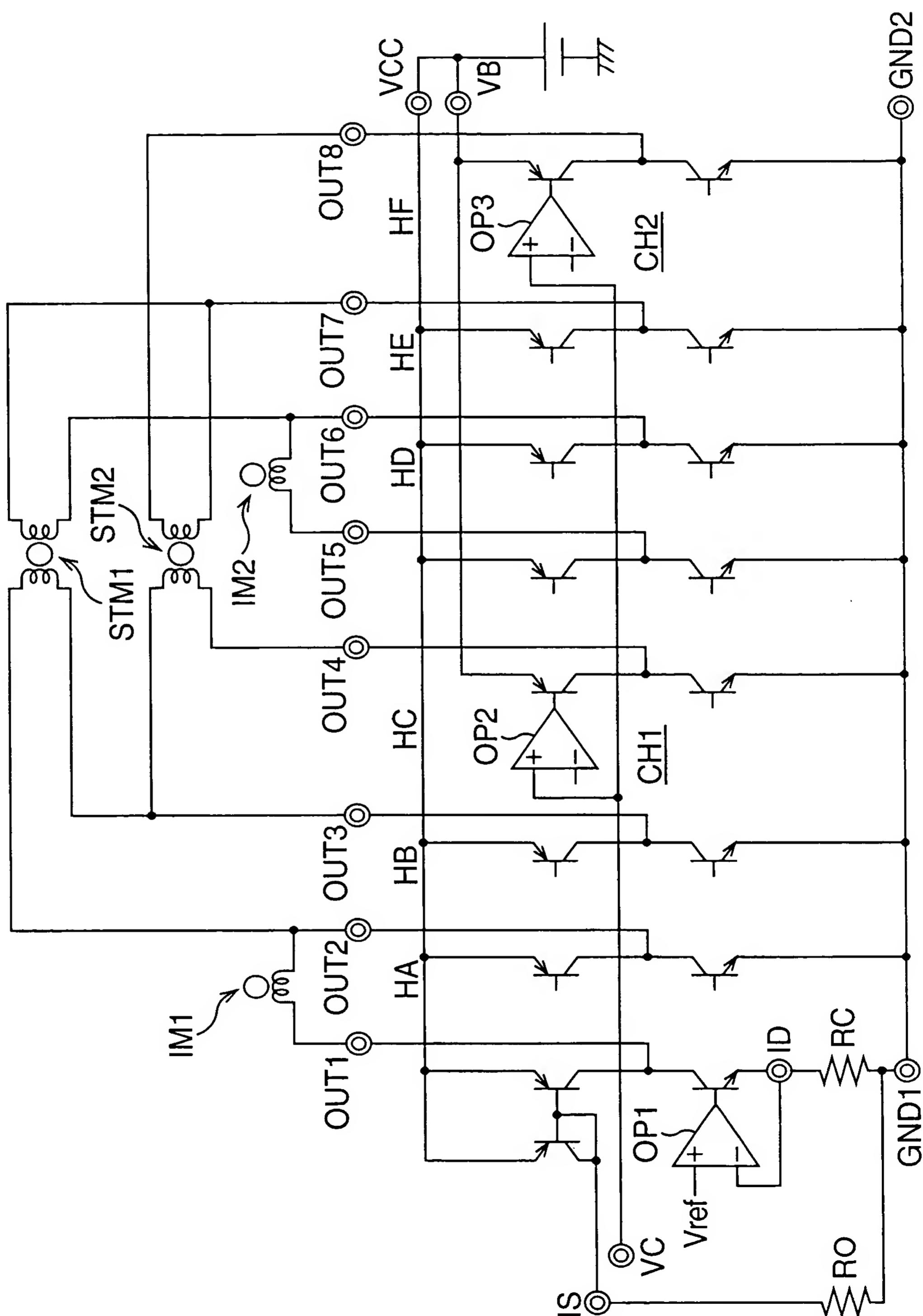


FIG. 4

4 / 7

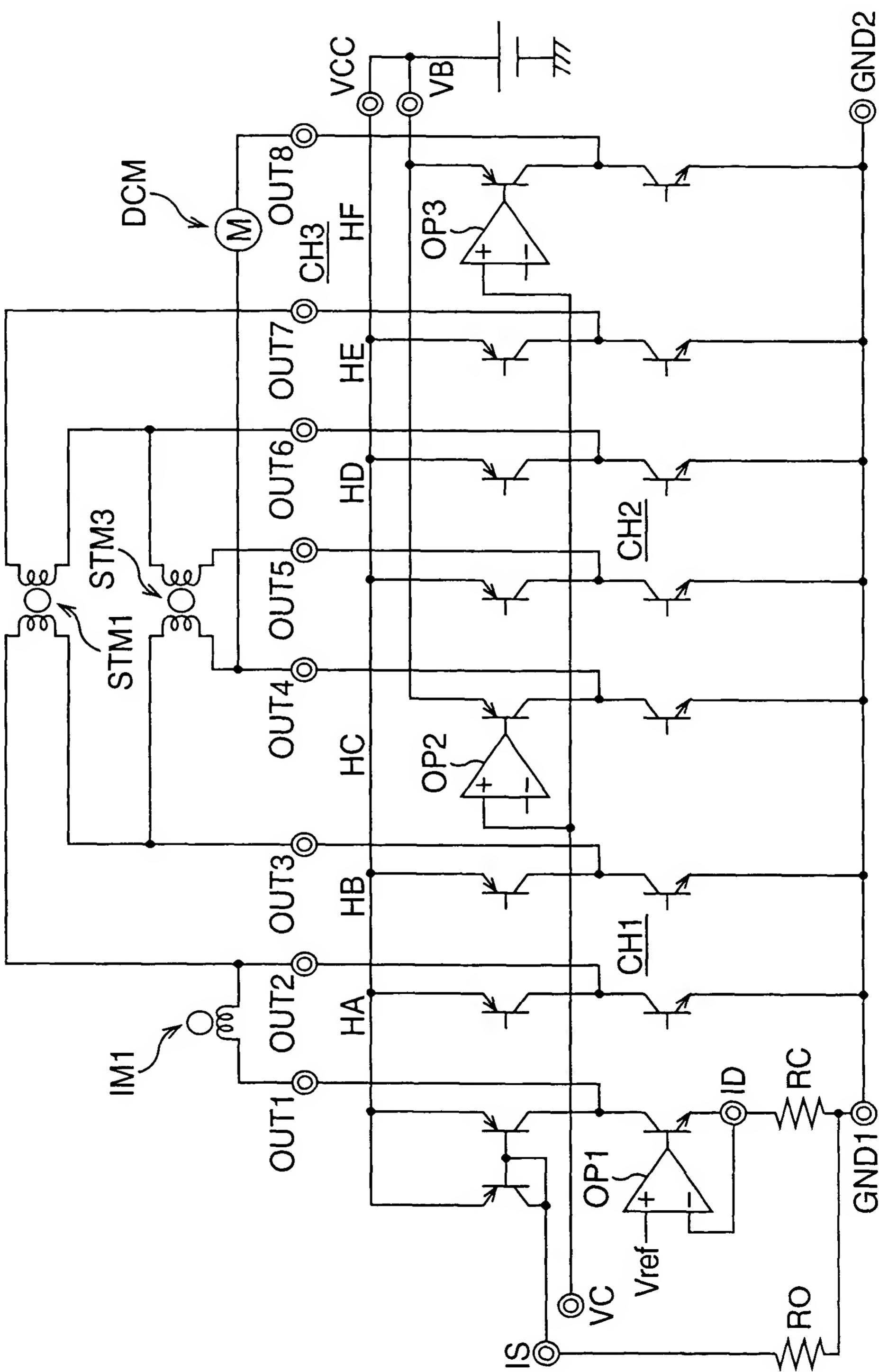


FIG. 5

INPUT					OUTPUT								MODE	NO		
MOTOR SELECT		CH/ DCM MODE SELECT	POLARITY		CH1				CH2							
1	2	3	4	5	6	7	1	2	3	4	5	6	7	8		
L	L	L	-	-	-	-	-	-	-	-	-	-	-	-	STAND-BY	1
H	L	H	L	H	L	H	L	-	-	-	-	-	-	-	IM1	2
				L	H	L	H	-	-	-	-	-	-	-		
		L	H	H	L	-	-	-	-	H	L	-	-	-	IM2 OR STM3 (CH2)	3
				L	H	-	-	-	-	L	H	-	-	-		
		H	H	L	L	L	H	-	-	L	H	-	-	-	IM1,IM2	4
				H	L	H	L	-	-	L	H	-	-	-		
				L	H	L	H	-	-	H	L	-	-	-		
				H	H	H	L	-	-	H	L	-	-	-		
				L	H	L	H	-	-	H	L	-	-	-		
L	H	H	L	H	L	-	H	L	-	-	-	-	-	-	STM1 (CH1)	5
				L	H	-	L	H	-	-	-	-	-	-		
		L	H	H	L	-	-	-	-	H	L	-	-	-	STM1 (CH2)	6
				L	H	-	-	-	-	L	H	-	-	-		
		H	H	L	L	-	L	H	-	-	L	H	-	-	STM1 (CH1,2)	7
				H	L	-	H	L	-	-	L	H	-	-		
				L	H	-	L	H	-	-	H	L	-	-		
				H	H	-	H	L	-	-	H	L	-	-		
				L	H	-	H	L	-	-	H	L	-	-		
H	H	L	H	H	L	-	-	H	L	-	-	-	-	-	STM2 (CH1) OR STM3 (CH1)	8
				L	H	-	-	L	H	-	-	-	-	-		
		L	H	H	L	-	-	-	-	-	H	L	-	-	STM2 (CH2)	9
				L	H	-	-	-	-	-	-	L	H	-		
		H	H	L	L	-	-	L	H	-	-	L	H	-	STM2 (CH1,2)	10
				H	L	-	-	H	L	-	-	L	H	-		
				L	H	-	-	L	H	-	-	H	L	-		
				H	H	-	-	H	L	-	-	H	L	-		
H	L	H	H	H	H	L	L	-	-	L	H	L	H	-	STM3 (CH1,2)	11
				H	L	-	-	H	L	-	-	L	H	-		
				L	H	-	-	L	H	-	-	H	L	-		
				H	H	-	-	H	L	-	-	H	L	-		

FIG. 6

INPUT							OUTPUT				MODE	NO				
MOTOR SELECT			CH/ DCM MODE SELECT	POLARITY		CH1	CH 3	CH2	CH 3							
1	2	3	4	5	6	7	1	2	3	4	5	6	7	8		
L	L	H	H	L	—	—	—	—	H	—	—	—	L	DCM (NORMAL)	12	
			L	H	—	—	—	—	—	L	—	—	—	H	DCM (REVERSE)	
			H	H	—	—	—	—	—	H	—	—	—	H	DCM (BRAKE)	
L	H	H	H	L	L	L	—	L	H	H	—	L	H	L	DCM (NORMAL), STM1 (CH1,2)	13
					H	L	—	H	L	H	—	L	H	L		
					L	H	—	L	H	H	—	H	L	L		
					H	H	—	H	L	H	—	H	L	L		
			L	H	L	L	—	L	H	L	—	L	H	H	DCM (REVERSE), STM1 (CH1,2)	
					H	L	—	H	L	L	—	L	H	H		
					L	H	—	L	H	L	—	H	L	H		
					H	H	—	H	L	L	—	H	L	H		
			H	H	L	L	—	L	H	H	—	L	H	H	DCM (BRAKE), STM1 (CH1,2)	
					H	L	—	H	L	H	—	L	H	H		
					L	H	—	L	H	H	—	H	L	H		
					H	H	—	H	L	H	—	H	L	H		
H	H	H	H	L	H	L	—	H	L	H	—	L	—	L	DCM (NORMAL), STM1 (CH1)	14
					L	H	—	L	H	H	—	L	—	L	DCM (NORMAL), STM1 (CH2)	
					H	H	—			H	—	H	L	L	15	
					L	L	—			H	—	L	H	L		
			L	H	H	L	—	H	L	L	—	H	L	H	DCM (REVERSE), STM1 (CH1)	16
					L	H	—	L	H	L	—	H	L	H	DCM (REVERSE), STM1 (CH2)	
					H	H	—			L	—	H	L	H	17	
					L	L	—			L	—	L	H	H		
			H	H	H	L	—	H	L	H	—			H	DCM (BRAKE), STM1 (CH1)	18
					L	H	—	L	H	H	—			H	DCM (BRAKE), STM1 (CH2)	
					H	H	—			H	—	H	L	H	19	
					L	L	—			H	—	L	H	H		

